



PATENT  
Customer No. 22,852  
Attorney Docket No. 06518.0002-02000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Remy L. FENOUIL ) Group Art Unit: 2611  
)  
Application No.: 09/822,312 ) Examiner:  
)  
Filed: April 2, 2001 )  
)  
For: LOCAL AREA NETWORK FOR )  
SIMULTANEOUS, BI-DIRECTION )  
TRANSMISSION OF VIDEO )  
BANDWIDTH SIGNALS )

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicant brings to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents were previously submitted in prior applications, Application Nos. 08/624,564, filed April 10, 1996 and/or 08/140,230 filed October 20, 1993, upon which Applicant relies for the benefits provided in 35 U.S.C. § 120. Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

LAW OFFICES

FINNEGAN, HENDERSON,  
FARABOW, GARRETT,  
& DUNNER, L.L.P.  
1300 I STREET, N. W.  
WASHINGTON, DC 20005  
202-408-4000

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: July 27, 2001

By: 

Charles W. Chesney  
Reg. No. 45,874

## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	06518.0002-02000	Serial No.	09/822,312
Applicant	Remy L. FENOUIL		
Filing Date	April 2, 2001	Group:	2611

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,247,347	09/21/93	Litteral et al.	358	85	
	3,728,649	04/17/73	Waldhauer	333	18	
	4,888,560	12/19/89	Ogura	330	254	
	5,283,637	02/1994	Goolcharan	348	17	
	5,363,068	11/1994	Georger	333	25	
	4,292,475	09/29/81	Hill et al.	179	99	
	4,640,989	02/03/87	Riner et al.	379	94	
	4,628,437	12/09/86	Poschmann et al.	364	131	

## FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
Pub No. 05168016	07/02/93	Japan			Abstract
WO 93 11637	06/10/93	PCT			N/A
WO 92 01346	01/23/92	PCT			N/A
2 675 604	10/23/92	France			Abstract
WO 92 05511	04/02/92	PCT			N/A

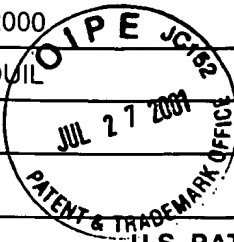
## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Nakajima et al., Broadband Switching System, Review of the Electrical Communication Laboratories, Vol. 33, No. 4, 1985
Beckwith, Richard; Live-Net--An Integrated Broadband Video and Data Network; Computer Communications, Vol. 10, No. 5, 1987
Bianchini, Ronald P. and Kim, Hyong S.; Design of a Nonblocking Shared-Memory Copy Network for ATM; IEEE Infocom, 1992

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	06518.0002-02000	Serial No.	09/822,312
Applicant	Remy L. FENOUIL		
Filing Date	April 2, 2001	Group:	2611



U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,652,873	03/24/87	Dolsen et al.	340	825.5	
	4,686,698	08/11/87	Tompkins et al.	379	53	
	4,955,048	09/04/90	Iwamura et al.	379	53	
	4,977,449	12/11/90	Morgan	358	86	
	5,107,256	04/21/92	Ueno et al.	340	825.52	
	4,792,941	12/20/88	Yanosy, Jr. et al.	370	58	
	4,918,516	04/17/90	Freeman	358	86	
	4,949,170	08/14/90	Yanagidaira et al.	358	86	

FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	0 405 743	01/02/91	EPO			N/A
	0 169 548	01/29/86	EPO			N/A
	2 222 926	03/21/90	Great Britain			N/A
	0 098 226	01/11/84	EPO			N/A
	2 743 765	04/16/78	Germany			No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Yum, Tak-Shing P.; Hierarchieal Distribution of Video With Dynamic Port Allocation; IEEE Transactions on Communications, Vol. 39, No. 8, August, 1991

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	06518.0002-02000	Serial No.	09/822,312
Applicant	Remy L. FENOUIL		
Filing Date	April 2, 2001	Group:	2611

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,726,054	02/16/88	Molnar	379	94	
	4,740,956	04/26/88	Hailpern et al.	370	85	
	4,742,515	05/03/88	Dabholker et al.	370	112	
	4,744,078	05/10/88	Kowalczyk	370	85	
	5,414,708	05/09/95	Webber et al.	370	85.3	
	4,766,589	08/23/88	Fisher	370	32	
	4,885,569	12/05/89	Lellouche	340	826	
	5,365,264	11/15/94	Inoue et al.	348	10	
	5,042,062	08/20/91	Lee et al.	379	54	

## FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
3 869 81 A	09/12/90	EPO			N/A
3 135 133	06/10/91	Japan			No
2 094 592	02/10/81	United Kingdom			N/A

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner

Date Considered

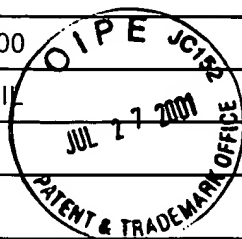
\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449

Patent and Trademark Office - U.S. Department of Commerce

## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	06518.0002-02000	Serial No.	09/822,312
Applicant	Remy L. FENOUIL		
Filing Date	April 2, 2001	Group:	2611



## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,200,989	04/06/93	Milone	379	53	
	4,682,349	07/21/87	Sorriaux	379	54	
	4,710,917	12/01/87	Tompkins et al.	370	62	
	4,716,585	12/29/87	Tompkins et al.	379	202	
	4,847,829	07/11/89	Tompkins et al.	370	62	
	5,008,879	04/16/91	Fischer et al.	370	85.2	
	5,014,267	05/07/91	Tompkins et al.	370	62	
	4,885,747	12/05/89	Foglia	370	123	
	5,130,793	07/14/92	Bordry et al.	358	86	
	5,367,273	11/22/94	Georger et al.	333	1	

## FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner	Date Considered
----------	-----------------

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.